

Express Mail No. EV 334 000 229 US

INFORMATION DISCLOSURE STATEMENT Address to: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket	UCAL-062CON2
	First Named Inventor	PRUSINER, STANLEY B.
	Application Number	To Be Assigned
	Confirmation No.	To Be Assigned
	Filing Date	Herewith
	Group Art Unit	To Be Assigned
	Examiner Name	To Be Assigned
	Title:	"SOMATIC CELLS WITH ABLATED PRP GENE AND METHODS OF USE"

Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. Copies of form PTO-1449 and 892 listing the references accompany this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record.

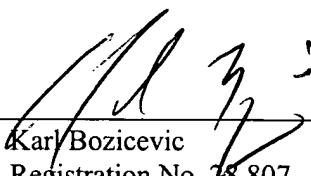
All of the references identified herein were disclosed in parent application serial number 09/829,507, filed 4/9/2001 and as such, copies thereof are not included pursuant to the provisions of 37 CFR § 1.98(d).

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one of the above references constitutes prior art to the present application within the meaning of 35 U.S.C. § 102.

As applicants have not yet received a first Action on the merits, no fee is believed to be required for filing this Disclosure Statement. If, however, the PTO finds that for some reason a fee is due, our Deposit Account No. 50-0815, Order No. UCAL-062CON2 may be charged thereon.

Respectfully submitted,
BOZICEVIC, FIELD & FRANCIS LLP

Date: 6/FEB/04

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Notice of References Cited	Application/Control No. 09/829,507		Applicant(s)/Patent Under Reexamination PRUSINER, STANLEY B.	
	Examiner Stephen L. Rawlings, Ph.D.		Art Unit 1642	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Oancea AE, et al. J Immunol 1995 Dec 15; 155 (12):5678-83.
	V	Wetley FR, et al. Science 2002 Aug 30; 297: 1521-1525.
	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

12/3/02

SUPPLEMENTAL INFORMATION DISCLOSURE CITATION (000261 00 0000 00/ 0FKF) <i>(Use several sheets if necessary)</i>				ATTY. DOCKET NO. UCAL-062CON		SERIAL NO. 09/829,507	
				APPLICANT Stanley B. Prusiner et al.			
				FILING DATE April 9, 2001		GROUP 1646	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation
	AA	WO 00/26238	05/11/2000	PCT			Yes No
OTHER ART <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							

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EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Attorney Docket	06510/062CON
	First Named Inventor	Stanley B. Prusiner
	Application Number	09/829,507
	Filing Date	April 9, 2001
	Group Art Unit	1646

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,182,366	01/26/93	Huebner et al.			
	AB	5,387,746	02/07/95	Whitsett			
	AC	5,420,246	05/30/95	Rutter et al.			
	AD	5,552,381	02/28/96	Atkinson			
	AE	5,565,186	10/15/96	Prusiner et al.			
	AF	5,605,691	09/29/93	Carroll			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AG	WO 93/10277	05/27/93	PCT				

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	AJ	Büeler, H., et al "Normal development of mice lacking the neuronal cell-surface PrP protein" <i>Nature</i> 356, 577-582 (1992)
	AK	Capecchi, M.R., "Site directed mutagenesis by gene targeting in mouse embryo derived stem cells," <i>Cell</i> 51:503-512 (1987)
	AL	B.W. Caughey, et al., "Secondary structure analysis of the scrapie-associated protein PrP 27-30 in water by infrared spectroscopy," <i>Biochemistry</i> 30, 7672-7680 (1991)
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	AP	M. Fischer, et al., "Prion protein (PrP) with amino-proximal deletions restoring susceptibility of PrP knockout mice to scrapie," <i>EMBO J.</i> 15:1255-64.
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	Application Number	09/829,507
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	Group Art Unit	1646

AT	M. Gasset, et al., "Perturbation of the secondary structure of the scrapie prion protein under conditions that alter infectivity," <i>Proc. Natl. Acad. Sci. USA</i> <u>90</u> :1-5 (1993)
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BA	I. Mehlhorn, et al., "High-level expression and characterization of a purified 152-residue polypeptide of the prion protein," <i>Biochemistry</i> <u>35</u> :5528-5537 (1996)
BB	R.K. Meyer, et al., "Separation and properties of cellular and scrapie prion proteins," <i>Proc. Natl. Acad. Sci. USA</i> <u>83</u> :2310-2314 (1986)
BC	J. Nguyen, et al., "Prion protein peptides induce α -helix to β -sheet conformational transitions," <i>Biochemistry</i> <u>34</u> :4186-4192 (1995)
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BH	S.B. Prusiner et al., <i>Science</i> Vol. 252, pp. 1515-1522 (June 14, 1991)
BI	S.B. Prusiner et al., "Ablation of the prion protein (PrP) gene in mice prevents scrapie and facilitates production of anti-PrP antibodies," <i>Proc. Natl. Acad. Sci. USA</i> <u>90</u> :10608-10612 (1993)
BJ	R. Riek, et al., "NMR structure of the mouse prion protein domain PrP(121-231)," <i>Nature</i> <u>382</u> :180-182 (1996)
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BL	M. Rogers, et al., "Conversion of truncated and elongated prion proteins into the scrapie isoform in cultured cells," <i>Proc. Natl. Acad. Sci. USA</i> <u>90</u> :3182-3186 (1993)
BM	Sauer et al., <i>Proc. Natl. Acad. Sci. USA</i> , <u>85</u> :5166-5170 (July 1988)
BN	Sauer et al., <i>The New Biologist</i> , Vol. 2, 441-449 (May 1990)
BO	J. Safar, et al., "Conformational transitions, dissociation, and unfolding of scrapie amyloid (prion) protein," <i>J. Biol. Chem.</i> <u>268</u> :20276-20284 (1993).
BP	M. Scott, et al., "Prion protein gene expression in cultured cells," <i>Protein Engineering</i> <u>2</u> :69-76 (1988)
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	Group Art Unit	1646

	BS	N. Stahl, et al., "Scrapie prion protein contains a phosphatidylinositol glycolipid," <i>Cell</i> <u>51</u> :229-240 (1987)
	BT	Strandberg et al., <i>Appl. Environ. Microbiol.</i> <u>57</u> (6):1669-74 (June 1991)
	BU	Tagliavini et al., <i>Biochemical & Biophysical Research Communications</i> Vol. 184, pp. 1398-1404 (May 15, 1992)
	BV	A. Taraboulos, et al., "Acquisition of protease resistance by prion proteins in scrapie-infected cells does not require asparagine-linked glycosylation," <i>Proc. Natl. Acad. Sci. USA</i> <u>87</u> : 8262-6.
	BW	A. Taraboulos, et al., "Cholesterol depletion and modification of COOH-terminal targeting sequence of the prion protein inhibit formation of the scrapie isoform," <i>J. Cell Biol.</i> <u>129</u> :121-132 (1995)
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	CC	H. Zhang, et al., "Conformational transitions in peptides containing two putative α -helices of the prion protein," <i>J. Mol. Biol.</i> <u>250</u> :514-526 (1995)

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